

Montgomery County Government Department of Environmental Protection

Division of Water Resources Management

250 Hungerford Dr. Rockville, MD 20850 (301)217-6300

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Stormwater Management Concept Application

					
This application is for	/xOn-Site Management	// Standard Waiver	// Full Waiver	// On-site Management/Wait	ver Combination
Engineer/Applicant	Loiederman Associa	ites, Inc.	Principal Con	tact Irene Carrato,	P.E
Address 15200	Shady Grove Rd., S	Suite 202, Rocky:	111e, MD 20850	Telephone Number(301)_948=2750
	arksburg Town Cent				
Address 4733	Bethesda Ave., Sui	te 530, Bethesda	a, MD 20814		
Telephone Number	0616010	City	-	State Zip Pending 1-950	
	- ·				
Project Name <u>CLAT</u>	ksburg Town Center	·		Plan # Pending	076
				Liber <u>8836</u> F	olio <u>955 </u>
WSSC Map Grid 23: Grea West Site Area 11,723.	3 NW, 13 NW Mont. Count spatiol SPA: 2:303 sq. ft., or 269.	y Street Map Coordinates 0 / Collection 13 ac. Requested Waiver	Area (If applicable)	1	ac.
_	05,388 sq. ft., or 172.			sq. ft., or	
Watershed Name <u>Se</u>		Tributary	Name <u>unknown</u>		
Current Zoning RM	K-2 / RDT	Current Land U	se <u>Agricultur</u>	al	
Ultimate Zoning RM	K-2 / RDT	Uitimate Land (Jse <u>Residentia</u>	1/ Commercial/ Reta	11
Number of Residential	Units/Lots (If applicable)1	,300 Check if	this is a Resubmittal :		
		TO BE READ BY	APPLICANT		<u> </u>
I request that	at the Department of Environ	mental Protection approve	the concept for stormy	vater management for the above	named site.
inderstand that if any e	changes are made in the infor	mation contained in this ap	plication that I must not	ify the Department of Environmen	ntal Protection in
····		AFFIDA	/iT		
I declare and ure correct. I declare to illustrate to illu	hat I am the owner of the prop	even M. Kleban	nake this application on wal Partic	and belief all matters and facts in behalf of the owner, Claud birg Land Brue Of Land Control Signature of Applicant (Property Owner or Authorized	reates L.P.
-11/01/			Name (Prin)	
		FOR OFFICAL L	ISE ON! Y		
Rejected: Date	D		ORLI	-	
Accepted: Date 11/2	-8/94 .By: M	Reason		e comited	
ee Amount \$	Receipt Nur	mber 4627	2	RECEIVED	See Bag
<u> </u>	1 toosipt 14ut			NOV 2 2 1994	
				DWRMINSPECTION AND ENFORCEMENT SEC.	•
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PERMITS

All Applications must include:

- Completed application.
- Check made payable to Montgomery County for review fees.
- Two (2) cover letters with justification for the proposed Stormwater Management Concept (original and copy).
 Please indicate the applicable section of the Executive Regulation 5-90 or subsequent regulations for waiver applications.
- 4. Two (2) copies of grading or site plans that include:
 - Vicinity map.
 - Existing and proposed grading.
 - Impervious areas and improvements.
 - Existing and proposed drainage areas.
 - Off-site drainage and outfalls.
 - Downstream conditions.
 - o If the site drains to an existing storm drain system, provide a schematic drawing of the storm drain layout on 200' scale topography detailing the system from the point of inflow to the existing outfall.
 - The proposed development showing streets; parking lots; topography; 100-year floodplains and flow paths; existing or proposed easements for storm drains, sewers, and other utilities; major building locations; and major soils groups.
- 5. One (1) copy of notifications to downstream property owners, if a point discharge is proposed
- 6. One (1) copy of Natural Resources Inventory and Forest Stand Delineation for developments that are required to go through preliminary or site plan review.

Requests for stormwater management ON-SITE concepts must include the following ADDITIONAL information:

- Two (2) copies of the location, type, and hazard class of proposed on-site stormwater management facilities, including preliminary designs.
- Two (2) copies of supporting information including peak flows for the two year storm computed according to SCS TR-55, for pre and post development (using Meadow or Woodland as the pre-developed land use). Also, show the estimated volume of quantity and permanent storage pools, and/or details of water quality control measures.

Requests for FULL waivers must include the following ADDITIONAL information:

- Two (2) copies of hydrologic computations reflecting two year pre-development and post-development runoff peak discharge using SCS methodology. Entire drainage area evaluations may be required if deemed necessary by the Department.
- Two (2) copies of computations showing the adequacy of existing public or private drainage systems.

GENERAL NOTES:

- o Incomplete or improperly prepared submissions will be rejected.
- The above package must be submitted in sets and all plans must be folded no larger than 8-1/2" x 11".
- For sites immediately upstream of MNCPPC property, two (2) ADDITIONAL copies of all information will be required for any waiver request.
- Applications are not considered received until they are accepted for review.

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- DEP may require additional information as deemed necessary.
- Full soils reports including boring location plans, boring logs, and percolation test results, may be required prior to concept approval. Applicant may be required to justify as to why the above cannot be furnished at the time of application. An alternate Quality Concept may be needed for approval to allow for deferral of soil percolation testing.